# RecyclonomicsSC

Small changes. Big returns.

## **Tina Green Huskey**

RecyclonomicsSC, Chairperson

VP Business Development and Marketing

Mumford Industries Inc.

# Why do we exist?

#### Mission:

Our mission is to grow South Carolina's recycling economy by:

- Increasing recovery of recyclable materials.
- Building networks
- Developing markets
- Promoting policy

#### Vision:

South Carolina will be a national leader of the recycling industry in terms of job creation, investment and providing sustainable markets for recyclable materials.

RecyclonomicsSC is a registered 501(c)3 non-profit recycling organization.



# **Recycling Matters**

From 2006 to 2012, the South Carolina's recycling industry announced more than \$4.49 billion in investments and the creation of more than 6,900 jobs.

Take a look at how we grew in 2012:

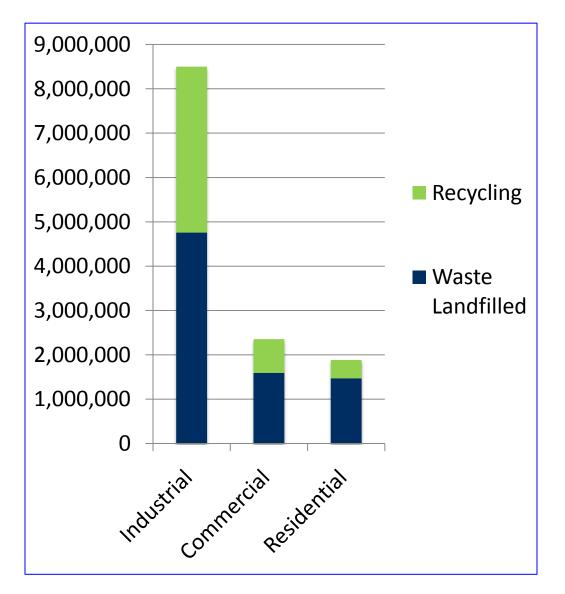
- 770 recycling jobs were added
- \$463 million in capital was invested in our state through 19 new or existing companies
- Investments were up nearly 30% from the 2011



Figure 8: South Carolina Recycling Industry Locations



# We See the Opportunities





348,000 tons of recyclable MSW materials were buried

\$12.5 million in wasted disposal fees by municipalities

\$47 million in lost revenue for local government

Total net loss over 3 years is \$216,500,000 – just shy of a quarter billion dollars



# **Industry Demand**

#### **PAPER**

2800 tons per day of recycled paper is consumed between 4 paper mills in SC

#### STEEL

16,000 tons per day of recycled steel is consumed between 4 SC electric arc furnace steel mini-mills

#### **ALUMINUM**

Mt. Holly plant consumes 300-350 tons of aluminum per day

## **PLASTICS**

1100 tons per day capacity for PET/HDPE

### **GLASS**

575 tons a day from the Carolinas



# **Activities of RecyclonomicsSC**

- Developing and executing a full, statewide membership campaign
- Distributing new marketing and promotional materials about Recycling in SC
- Supporting the execution of SC Biz publication "RecyclonomicsSC Magazine"
- Creating policy initiatives related to Arrive at 75% campaign
- Planning a successful Legislative Day that has statewide impact
- Presenting educational program for members, including guest speakers, tours, ect
- Managing an economic impact study in partnership with SC DOC, DHEC, New Carolina and others

For 10% increase we achieve in Recycling we creates 2,000 jobs





www.recyclonomicsSC.com

Tina Green Huskey, Chair tina@mumfordindustries.com

Small changes. Big returns.